

1FW



# PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:**

Binie V. Lipps

Frederick W. Lipps

**Serial No.:** 10/716,982

**Filed:** November 19, 2003

**For:** Saliva test for early diagnosis of cancers

§ **ATTY DCKT NO:** FWLPAT019US

§

§ **Art Unit:** 1645

§

§ **Examiner:**

§

§

§

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER/PETITION FOR CONSIDERATION UNDER 37 CFR §1.97

- I. Enclosed is a Form PTO-1449, a copy of each cited item, and translations as indicated.
- II. The Examiner is requested to consider each cited item because:
  - A. ☒ said PTO-1449 was filed **BEFORE EXAMINATION:**  
--before the date of the first Office Action on the merits.
- III. Also enclosed is a list of possibly pertinent literature references.

Date 8 June 2004

  
John R. Casperson, Reg. No. 28,198

Send correspondence to:

John R. Casperson

PO Box 2174

Friendswood, Texas 77549

1. Field JK, Spandidos DA (1990). The role of ras and myc oncogenes in human solid tumors and their relevance in diagnosis *Anticancer Res.* 10: 1-22.
2. Lipps B. V. (2000). Isolation of nerve growth factor (NGF) from human body fluids: saliva, serum and urine. *J. Nat. Toxins* 9: 349-356.
3. Gockel CM, Bao S, Beagly KW (2000). Transcutaneous immunization induces mucosal and systemic immunity. *Mol. Immunol.* 37: 537-544.
4. Cook EB, Stahl JL et al (2001). Simultaneous measurement of six cytokines in a single sample of human tears using microparticle-based flow cytometry: allergic vs non-allergics. *J. Immunol. Methods* 254: 109-118.
5. Pawson T. P. Nash 2000. *Genes dev.* 14: 1027
6. Pawson T. P. Nash. 2003 *Science* 300: 445
7. Chen et al. (Chen Di-Xia et al. "Saliva and serum CA 125 assays for detecting malignant ovarian tumors", *PG*, vol. 75, (1990))

**JUN 14 2004**

(use as many sheets as necessary)

of

Attorney Docket Number EWL PAT019 US

[illegible][illegible]

Date Considered

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**